Application Serial No. 09/901,013 Amendment dated December 8, 2003 (Monday) Reply to Office action of June 6, 2003

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1 through 79 (Cancelled).

80. (Amended currently) A robotic system comprising means a robot; for moving a sample or tissue; and an ultrasound transducer;

wherein said robot moves said sample or tissue and said ultrasound transducer from a first reaction chamber to a second reaction chamber.

- 81. (Amended currently) The robotic system of claim 80, further comprising means for wherein said robot movinges one or more sensors from said first reaction chamber to said second reaction chamber.
- 82. (Amended currently) The robotic system of claim 80 wherein said means are robot is controlled by a central processing unit.
- 83. (Amended currently) The robotic system of claim 81 wherein said means are robot is controlled by a central processing unit which processes information from said one or more sensors.
 84 through 91 (Cancelled).